

PATENT ABSTRACTS OF JAPAN

(11)Publication number : **2004-048718**(43)Date of publication of application : **12.02.2004**

(51)Int.Cl.

H04N 5/76**G11B 20/10****G11B 27/034****H04N 5/765**(21)Application number : **2003-142461**(71)Applicant : **MATSUSHITA ELECTRIC IND CO LTD**(22)Date of filing : **20.05.2003**(72)Inventor : **KATAOKA MITSUTERU**

(30)Priority

Priority number : **2002147847** Priority date : **22.05.2002** Priority country : **JP**

(54) SPECULATION VIDEO RECORDER

(57)Abstract:

PROBLEM TO BE SOLVED: To provide a speculative video recording functional device for performing speculative video recording after automatically selecting a program to be recorded based on the history of viewing and listening, the history of video recording, etc., even when there is no explicit video recording indication from a user.

SOLUTION: In a speculation video recorder (1200a), a profile extractor (110) extracts a user profile (Pu) indicating tastes of program viewing and listening of the user based on operations of the user, a program guide managing unit (106) acquires attributes (IP) of the program, a speculation selector (111) selects a program to be recorded based on the user profile (Pu) and the attributes (IP) of the program, a storage management unit (107) stores program data (DP), and a speculation record managing unit (112) records selected program data (DP) selected by the speculation selector (111) after erasing the accumulated program data (DP) accumulated by the storage management unit (107) if necessary.

